

# VINCI Tab III M

## Technical Guide and User Manual



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# Introduction

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Congratulations on your purchase of the VINCI Early Learning System: **VINCI Tab III M**

Created by a mom, VINCI Tab III M is a new category of early learning systems designed to promote collaborative and fun learning experience in children 1.5 to 9 years. VINCI Tab III M, a 5" touch screen, lighter than the 7" model, is fully compatible with VINCI Curriculum and Kids Library apps. With WIFI and Parent Login, VINCI Tab III M instantly switches to regular tablet mode for high-quality web browsing, emails, social networking and entertainment with HD video and music support as well as graphic acceleration to support 3D gaming. Plus, taking collaborative play and social skills to new heights, VINCI Tab III M tablets can be networked together for children to play in groups.

Together, our three main early learning tools – VINCI Curriculum, VINCI Tab and VINCI Tab III M, provide a step-by-step learning structure comprised of 43 learning subjects and 3 levels of assessment that cover all 6 aspects of a child's developing mind including Thinking Skills, Emotional & Social Skills, Language & Literacy, Math & Logical Reasoning, General Knowledge, and Science.

Read this User Manual to take full advantage of everything VINCI Tab III M has to offer. Check our website: [www.vincigenius.com/support](http://www.vincigenius.com/support) to download our Quick Guide.

Contact our Customer Service for any other questions: [support@vincigenius.com](mailto:support@vincigenius.com)

Live Support: [www.vincigenius.com/support](http://www.vincigenius.com/support)

Email: [support@vincigenius.com](mailto:support@vincigenius.com)

Toll Free: **1-855-MY-VINCI**

# Register Your Tab

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Register your new VINCI Tab III M at

[store.vincigenius.com/ecommerce/control/newcustomer](http://store.vincigenius.com/ecommerce/control/newcustomer) to activate your warranty and get access to:

- **VINCI Diary:** designed to help you track your child's milestones and compose her/his personal story book.
- **VINCI Early Learning Community:** an open environment for parents, grandparents, caregivers and early learning experts to interact and discuss how we can help young children prepare for tomorrow's challenges.

To register:

1. Log on to [www.vincigenius.com](http://www.vincigenius.com)
2. Click on the *Store tab* and *Register*
3. Follow the on-screen instructions to create a *MyVINCI account*

# Legal Information

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VINCI Tab III M and VINCI Early Learning apps are protected by copyrights, trademarks, and patents (pending). Android™ is a trademark of Google Inc.

All other trademarks and copyrights are owned by their registered owners.

Please read all safety precautions and this guide carefully before using your device to ensure safe and proper use.

- The descriptions in this Guide are based on the default settings of your device.
- Images and screenshots used in this user manual may differ in appearance from the actual product.
- Content in this user manual may differ from the product, or from software provided by retailers, and is subject to change without prior notice.
- Available features and additional services may vary by device, software, or service provider.
- Standard features are based on the Google Android™ operating systems for the device and may vary depending on the user's operating system when connecting to the device.
- Applications and their functions may vary by country, region, or hardware specifications. Rullingnet is not liable for performance issues caused by third-party applications.
- Rullingnet is not liable for performance issues or incompatibilities caused by user editing of device settings.
- Content, sound, wallpapers, and images provided in this device are licenced for limited use between Rullingnet Corporation and their respective owners. Extracting and using these materials for commercial or other purposes without the expressed written permission of Rullingnet Corporation is an infringement of copyright laws.
- Please keep this manual for future reference.

# CHAPTER 1

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**GET TO KNOW YOUR  
VINCI TAB III M**

## VINCI Tab Buttons

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Power Button 

Volume Button



Use this button to adjust the **VOLUME** on your VINCI Tab III M.

**Increase volume**

1. Press the *plus sign* until desired volume is reached.

**Decrease volume**

1. Press the *minus sign* until desired volume is reached.



**Home Button**

Press this button to return to the Home screen.



**Return Button**

Press this button to go back to the previous screen.

## Charging Your VINCI Tab III M

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1. Make sure that your VINCI Tab III M is turned ON while charging.
2. Using your micro USB cable, connect your VINCI Tab III M to your travel charger, and then plug the travel charger into an electrical outlet.



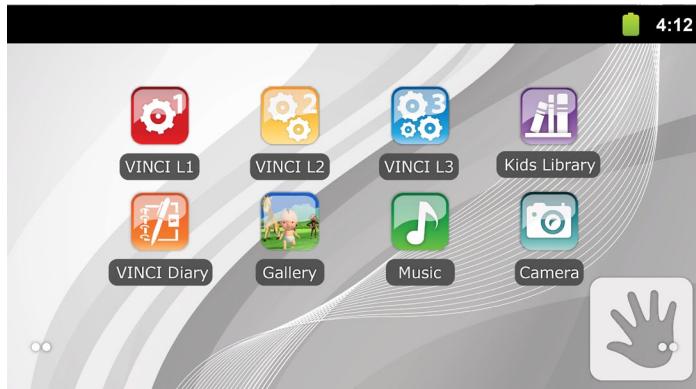
### Please note:

- Your VINCI Tab III M may demonstrate unexpected behavior if played while charging.
- VINCI Tab III M cannot be charged using a computer as its power source.
- Usage and standby times may vary based on the applications used.

## VINCI Tab III M Home Screen

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The Home screen displays icons for the different application folders as well as a few indicator icons. The Home screen is the main launch point for the different applications on your VINCI Tab III M.



## VINCI Tab III M Indicator Icons

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### Battery Life



This icon indicates the amount of battery life remaining. Blue battery life icon signals that your VINCI Tab III M has enough battery for use. The battery life icon will turn red to indicate low battery life and it signals that it is time to charge your VINCI Tab III M.

### Time

10:08 AM

The time is displayed in the top right corner of the Home Screen. You can change the time by pressing the menu button from the Home Screen. Then, select Settings as well as the Date and Time options. Adjust the options as desired.

- Automatic – use network-provided values
- Set date
- Select time zone
- Set time
- User 24-hour format
- Select date format

## CHAPTER 2



# USING YOUR VINCI TAB III M

# VINCI Tab III M On, Off, Screen Lock & Reset

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## Turning On Your VINCI Tab III M



1. Press and hold the *Power button* until screen illuminates. The system will begin to boot.
2. Slide the *Lock icon* up. The VINCI Tab Home screen will appear.

## Turning Off Your VINCI Tab III M



1. Press and hold the *Power button* until the *Device options* dialogue box appears.
2. Tap *Power Off*.
3. The *Power off* dialogue box will appear.
4. Tap *OK*.

## Set To Sleep Mode (Lock Screen)



1. Press the *Power button*. The screen will go dark, but the VINCI Tab's operating system will still be running.
2. Press the *Power button* again to activate the screen.
3. Unlock the screen by sliding the *Lock up*.

## Resetting Your VINCI Tab III M

If at any point your screen stops responding or freezes, you may need to reset your VINCI Tab. Press and hold the Power button until the screen goes dark (approximately 10 seconds).

## VINCI Tab III M Touch Screen

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VINCI Tab III M uses a capacitive screen: a screen that can sense contact and gestures using the electrical properties of the human body. This allows for light touches and motions of the finger to navigate easily across the screen. In order for the screen to activate properly, it requires direct hand-screen contact. Swipe your finger across the screen to activate the screen sensor.

### Navigating Your VINCI Tab III M

Your VINCI Tab III M uses many of the same navigation features that you would normally find in other touch screen devices.

To navigate through VINCI Tab III M's applications, use the touch screen. *Tap* and *Slide* to navigate your way around the screen. You can tap the screen to select an item. You can slide your finger up, down and/or from side-to-side to move around the screen.

**Note:** Additional applications that you install on your VINCI Tab III M may support different finger movements.

### VINCI Tab III M Display

#### Orientation

VINCI Tab III M applications can only be viewed in Landscape Mode. Holding the VINCI Tab III M in Portrait Mode will not result in change of orientation.

#### Settings

You can adjust your touch screen to show many display options. To set your specific displays, press the Menu button and select the Settings option, then choose the Display option to set your preferences.

### 3G Feature

If your SIM card comes with WCDMA 3G services, you can get online using a wireless network. Turn on 3G data service in *Settings*.

# VINCI Tab III M

## Media Applications

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### Viewing Photos

Pictures taken with the VINCI Camera are stored in a folder called Camera. Access the Gallery from the Home screen to view your pictures and videos.

### Viewing Videos

Videos shot using the Camera app are stored in the Camera folder locator. VINCI Tab III M is equipped with a 3 megapixel rear-facing camera capable of taking photos and recording videos.

#### Play Music

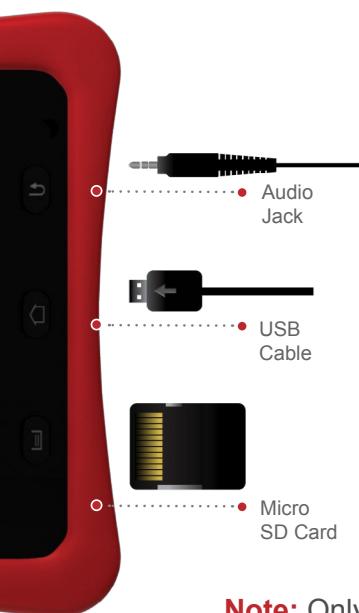
Simply tap the *Music icon* on the Home screen to play music.

### Using the VINCI Tab III M Keyboard

To input any text information on the VINCI Tab III M, you will need to use the on-screen keyboard. In most cases, the keyboard will automatically appear on screen when the VINCI Tab III M is ready to receive typed information. Tapping once on an open text entry field will automatically display the keyboard. To edit text that you have entered into a text field, tap and hold, or tap twice to display different text editing options.

### Installing a Memory Card

If it is your first time installing VINCI Curriculum package, please follow the instructions:



- Insert the Micro SD Card directly into the VINCI Tab. Note: gold PIN should be facing up.
- Login to Parent Mode, open “ASTRO” (path: /mnt/sdcard/tflash)
- Tap on CPIInstaller (Curriculum Pack Installer) and follow the prompt to install. If it has been installed before, launch it directly from the Android App List.
- When install is complete, open the app and it will automatically scan for the relevant curriculum apps. Follow the prompt to finish.
- All VINCI Curriculum apps are placed automatically under the appropriate VINCI Curriculum icons on the Home Screen.

**Note:** Only selected MicroSD Card models will work with VINCI Tab III M. Please ensure your MicroSD Card is compatible with VINCI Tab III M before purchasing. Check the model number at the VINCI Store: [store.vincigenius.com](http://store.vincigenius.com) or contact Customer Service at [support@vincigenius.com](mailto:support@vincigenius.com) for more information.

# ANDROID™ Functions and Features

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Your VINCI Tab III M comes with many additional Android™ functions (version 2.3.5). To access the Android™ functions, from the Home screen, you need to unlock the Parent Control Panel, press the *Menu* button, and choose either *Add* (add a new folder), *Manage Apps* (uninstall apps, delete history, etc), *Wallpaper* (choose a Wallpaper), *Apps* (to access to the installed Apps) or *Settings* (to adjust your general preferences).

## Android™ Settings

**Sound:** Adjust volume

**Display:** Adjust time to Sleep (timeout)

**Manage Applications:** From Manage applications you can uninstall apps you are not using and force quit apps that are not performing properly.

**Development:** By default USB debugging is checked.

## Detailed Description of Android™ Setting Options

### Wireless & network settings

### Sound Settings

- Silent mode (silence all sounds excepts *Media* and *Alarms*)
- Volume
- Notification Ringtone
  - Audible Selection
  - Screen lock sounds

**Display Settings:** allows you to choose, select or adjust the following options related to the VINCI Tab III M display:

- Brightness
- Animation
- Screen timeout. Default setting is 30 minutes

**Applications Settings:** allows you to set or modify the following options related to applications on your VINCI Tab III M:

- Unknown sources (allow installation of non-Google Play applications)
- Manage applications (manage and remove installed applications)
- Running services (view and control currently running services)
- Storage use (view storage used by applications)
- Battery use (what has been using the battery)
- Development (set options for application development)

**Privacy Settings:** allows you to set or modify the following options related to privacy:

- Factory data reset (erases all data on the device)

**Storage:** allows you to manage your SD card and to monitor the following information as it relates to VINCI Tab III M:

- Storage Settings:
- Nand Settings
  - Total space
  - Available space

**Language & Keyboard settings:** allows you to manage the following setting options:

- Language settings
- Select language
- User dictionary
- Android™ keyboard

**Date & Time Settings:** allows you to set and modify the VINCI Tab III M date and time related options including:

- Automatic (use network-provided values)
- Set date (mm/dd/yyyy)
- Select time zone
- Set time
- Use 24-hour format
- Select date format
  - Normal (mm/dd/yyyy)
  - Mm/dd/yyyy

**About VINCI Device: the following information is accessible through this setting category:**

- System updates
- Battery use: provides an estimate of what activities are associated with battery consumption
- Legal information
- Model number
- Android™ version
- Baseband version (not applicable)
- Kernel version
- Build number

## Cleaning Your VINCI Tab III M

It is VINCI's recommendation to have your VINCI Tab III M turned off when cleaning the screen. Always use a soft, lint-free cloth. Avoid using liquid or abrasive cleaners of any kind. To remove food or juice residue, slightly moisten the lint-free cloth and wipe the area clean.

### **Please note:**

- To avoid scratching the touch screen, do not use sharp tools to navigate or clean the VINCI Tab III M.
- Do not allow the touch screen to come into contact with other electrical devices. Electrostatic discharges can cause the touch screen to malfunction.
- The touch screen may malfunction in very humid condition or when exposed to liquids.

# CHAPTER 3

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**CUSTOMIZE YOUR  
VINCI TAB III M**

# Managing Applications on VINCI Tab III M

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Creating new folders: You can create a new folder within an existing folder or on the Home screen to help manage your applications.

1. Enter VINCI Parent Login by typing “MyVINCI” password.
2. Press the Menu button.
3. Select the Add option.
4. Choose New Folder.
5. The folder should appear on the current screen.

## Moving application locations:

You can rearrange the location of your applications by moving them into folders that you have created on the VINCI Tab III M’s Home screen.

### To move a file into a folder:

1. Tap and hold the *icon of the application* you wish to move until it *attaches* to your finger.
2. Drag the icon to the *folder* you wish to place the application in.
3. You can navigate through the folders by *Dragging* and *Holding* the icon over the folder – pick the folder with flash, then *Open*.
4. Once you have reached the desired location for the application, *lift your finger off the screen*. The app will now be placed in the new folder.

### To move a file out of a folder:

1. Tap and hold the *icon of the app* until it attaches to your finger.
2. *Drag the icon* to the title bar of the folder.
3. Hold until the title bar flashes and opens the parent folder.
4. *Lift your finger off the screen*. The app will now be placed in the parent folder.

# VINCI Tab III M User Interface Settings

## Choosing Wallpapers:

You can customize your VINCI Tab III M by choosing *Wallpapers* for your Home screen.

1. Tap and hold your finger on the home screen until the *Add to Home* screen dialogue box appears.
2. Select *Wallpapers* from the list.
3. Select a *photo* from your VINCI Tab III M’s Gallery or from the Android™ default Wallpapers.
4. Select an image from the list.
5. Tap *Set Wallpaper* to set the image as your VINCI Tab III M Wallpaper.

# CHAPTER 4



## SAFETY

## Safety Certifications

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- Product Safety: ASTM F963
- Other Compliances: FCC, CE

## Safety Precautions

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**Please observe the following recommendations to avoid personal injury and/or damage to the device:**

- Avoid using damaged power cords or plugs, or loose electrical outlets
- Avoid touching the power cord or the device with wet hands
- Avoid disconnecting the charger by pulling on the cord
- Avoid damaging the power cord
- Avoid using the device while charging
- Avoid short-circuiting the charger or the battery
- Avoid impact to the charger or the battery
- Use only the manufacturer approved charger
- Avoid power surges while charging that may occur during Thunderstorms or similar events
- Avoid handling a damaged or leaking battery
- Safely disposed of batteries by following your local battery disposal guidelines and applicable regulations
- Avoid crushing or puncturing the battery
- Avoid exposing the battery to extreme external pressure
- Avoid exposing the device and batteries to extreme hot or extreme cold temperatures
- Avoid using a damaged battery or charger
- Please adhere to any and all regulations that restrict the use of portable electronic device such as in hospitals, airplanes, moving motor vehicles. Please turn off your device where use is prohibited
- Turn off the device in potentially explosive environments such as gas/service stations
- Avoid placing the device in the same container as flammable liquids, gases, or similarly explosive materials
- When children are using the device, please make sure that they are using the device properly
- Keep the volume at an appropriate level to avoid exposing children to loud noises
- Avoid irritating others when enjoying the device in public spaces
- Be careful when enjoying the device while moving or walking
- Do not attempt to repair, modify or disassemble the device
- Please have only qualified service locations repair the device

- Avoid using the device if the touch screen is broken or cracked
- Please observe any and all local disposal regulations, policies or laws should you choose to dispose of the device and the battery

**To ensure the longevity of the device and your satisfaction, please observe the following recommendations:**

- Do not twist the device
- Do not use the device while connected to a computer or while charging the battery
- Keep the device dry. High levels of humidity or water can damage parts or electronic circuits
- Keep the device clean. Avoid using or storing the device in dirty or dusty areas since dirt and dust inside the device may cause it to malfunction
- Keep the device on a flat, stable surface when not in use to prevent it from being damaged in a fall
- Keep the device and the battery out of very hot or very cold areas and use it at temperature between 32 degrees F to 95 degrees F (-20 degrees C and 45 degrees C)
- Keep the device from coming into contact with sharp or hard metal objects like keys, jewelry or coins. These objects may scratch the touch screen
- Keep the device away from magnetic fields
- Prevent the device from falling from heights greater than 1.5 meters
- Prevent impacts to the device

**To get the best performance from your battery and charger, please observe the following recommendations:**

- Do not charge the battery for longer than one week
- The battery will likely require charging if the device is not used for a long period of time
- Unplug chargers when not in use
- Use batteries for their intended use only
- Use manufacturer-approved batteries and chargers only

# CHAPTER 5



## TROUBLESHOOTING

# VINCI Tab III M Applications

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## The touch screen responds slowly or is unresponsive

- Remove the protective cover from the touch screen.
- Ensure fingers are clean and nails are short.
- Restart the device.
- Check for damage to your touch screen – if damage is detected, contact Customer Service at [vincigenius.com/support](http://vincigenius.com/support) for a replacement under warranty. If your warranty expired and the device is damaged, stop using the VINCI Tab III M.

## The touch-screen freezes or is unresponsive

- Restart the device by pressing and holding the *Power button* for 5 - 10 seconds.
- If a restart does not solve the problem, contact the Customer Service at [vincigenius.com/support](http://vincigenius.com/support).

## Unable to open *Settings* after pressing the *Menu button*

- Make sure the device is not connected to an electrical outlet. **Note:** During charging, the device may not be fully functional.

## The device beeps and the battery icon flashes

- The battery is low. Recharge the battery using the charger provided and micro-USB to USB connector cord.

## The battery icon shows fluctuating battery life

- When the battery is nearly drained, the battery-life indicator in the battery icon can no longer accurately indicate remaining battery life causing it to fluctuate. Recharge the battery.

## The battery did not fully charge

- VINCI Tab III M has a large battery capacity and therefore requires 8 hours to fully charge.
- VINCI Tab III M should be turned on to charge. If there is not enough power in the battery to turn on the VINCI Tab III M prior to charging, you may need to charge the battery for 24 hours before it is able to turn on.
- Please ensure that the batteries have had adequate time to fully charge.

## The battery does not charge properly or the device turns off

- If the battery does not seem to charge, your charger may no longer be properly functioning. Contact VINCI's Online Technical Support at [vincigenius.com/support](http://vincigenius.com/support).

**The device is warm to the touch**

- Some applications require more power and under extended use, the device may feel warm. This is to be expected, and should not affect the lifespan or performance of the device.

**The application resumes when I reopen after exiting, but I want to start from the beginning**

- You can close an application completely by performing the *Force To Close* option. Go to the Home screen, unlock the parental control panel and press the *Menu button*. Tap *Manage apps*, then choose *Applications*. Tap the specific application you wish to exit completely, then tap *Force To Close*.

**An error message appears when attempting to use the VINCI camera**

- The device may have insufficient memory – create free space by deleting files from the device.
- The device may have insufficient battery life – charge the battery.
- Restart the device.
- Contact VINCI Customer Service at [vincigenius.com/support](http://vincigenius.com/support).

**Error messages appear when attempting to open music files**

- There may be insufficient memory – create free space by deleting files from the device.
- Make sure the music files are not protected under Digital Rights Management (DRM).
- Make sure the device supports the file type. Supported file types: MP3, MP4, JPEG, PNG.

# CHAPTER 6



# TECHNICAL SPECIFICATIONS

## **Size and Weight**

Length: 6.65" inches  
Width: 3.86" inches  
Height: 0.57" inches  
Model: VS-1001 VINCI Tab III M

## **Display**

5-inch (diagonal) glossy widescreen  
Multi-Touch display  
800x480-pixel resolution

## **Processor**

Cortex A8 **1.2 GHz**

**WCDMA**

**3G**

## **Camera**

3 Megapixels, back-facing

## **Desktop Requirement**

For VINCI Desktop Software:

PC with USB 2.0 port

Windows 7; Windows Vista; or Windows XP Home or Professional with Service Pack 3 or later

Mac computer with USB 2.0 port

Mac OS X v10.6 or later

## **Environmental Requirements**

Operating temperature: 32° to 95° F (0° to 35° C)

Non-operating temperature: -4° to 113° F (-20° to 45° C)

Relative humidity: 5% to 95% non-condensing

Maximum operating altitude: 10,000 feet (3000 m)

## **Battery and Power**

Model VINCI Tab III M : Built-in 1800 mAH rechargeable lithium-polymer battery. 2 - 3 hours of battery life.

## **Charging via power adapter**

### **Audio Playback**

Audio formats supported: MP3 (16 to 320 Kbps), MP3 VBR, Audible (formats 2, 3, and 4), and WAV Audio Control

### **In the Box**

- VINCI Tab III M
- Micro USB to USB Cable
- 10W USB Power Adapter
- Quick Guide

## **Appendix B: Legal & Disclaimer**

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### **Warranty**

Your VINCI Tab III M comes with a 12 month warranty on parts and labor from the date of purchase. The warranty is valid for defects on parts & labor during normal use. Accidental damage of the touch screen is not covered under the regular warranty. Please review the complete details of the Return & Warranty Policy at [store.vincigenius.com/control/vincipolicy](http://store.vincigenius.com/control/vincipolicy).

### **Intellectual Property**

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**For any questions, comments, or for information not covered in the User Manual,  
please contact Customer Service:**

**Phone: 1-855-MY-VINCI**

**Email: [contact@vincigenius.com](mailto:contact@vincigenius.com)**

**Live Chat: [www.vincigenius.com/support](http://www.vincigenius.com/support)**